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APPLICATION NO	).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/615,056		07/08/2003	Paschalis Alexandridis	11520.0315	8036
26712	7590	03/07/2005		EXAM	INER
HODGSC			DRODGE, JOSEPH W		
ONE M & SUITE 200		Α	ART UNIT	PAPER NUMBER	
BUFFALC	), NY 1	4203-2391	1723		
				DATE MAILED: 03/07/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/615,056	ALEXANDRIDIS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Joseph W. Drodge	1723				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a reply within the statutory minimum of third d will apply and will expire SIX (6) MON ate, cause the application to become AE	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
· · · · · · · · · · · · · · · · · · ·	is action is non-final.					
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
<ul> <li>4)  Claim(s) 1-24 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-24 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers						
9)☐ The specification is objected to by the Examir	ner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to th	e drawing(s) be held in abeyar	ice. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corre	, -	• • •				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the principle application from the International Bure.  * See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)		ummary (PTO-413)				
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date <u>0903</u>.</li> </ul>		s)/Mail Date nformal Patent Application (PTO-152) 				

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The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-24 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 6,589,797 in view of Hackiyan patent 6,523,681. The instant claims differ from the claims of '797 in requiring the adsorbent packaging material to comprise fibers, granules or combinations thereof, the claims otherwise being substantially identical to those of '797. However, it would have been obvious to one of ordinary skill in the art to have modified the methods disclosed by the claims of '797, by utilizing fibers and/or granules, as taught by Hackiyan in column 6, lines 59-63 in view of the larger adsorbing capacity afforded by such materials since they readily form package layers.

The disclosure is objected to because of the following informalities: The body of the Specification on page 1 requires updating to include that parent application 09/866,169 is "now patent 6,589,797'.

Appropriate correction is required.

ALLOWABLE SUBJECT MATTER

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Apart from the double patenting rejection, instant independent claims 1 and 20, and thus claims dependent therefrom are now deemed to distinguish over the closest prior art constituting Hackiyan patents 6,523,681; 6,308,827; 6,161,687 and Indriksons et al patent 5,770,086 in view of respective recitations of contacting the gel with the recovery fluid to disrupt the liquid-swollen absorbent gel. The Hackiyan patents and Indriksons otherwise anticipate the remainder of the claim limitations of forming an absorbent packaging material for handling samples in which at least some of the sample has formed a liquid-swollen gel, contacting the liquid-swolln gel with a recovery. period to form a recovery mixture using osmotic forces and removing the recovery mixture for detection and analysis. The prior art (example column 5, lines 27-35 of Hackiyan '681) teaches liquid extraction and osmosis applied with a recovery liquid to separate adsorbed substances from a stable gel material that is an integral part of the package, however does not suggest that such gel is disrupted such that is broken or has its fluidity characteristics altered as described by the instant Specification at page 10, line 21-page 11, line 3 concerning gel disruption.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Mauck et al patent 5,075,221 is made of record since it is of record in the parent '797 patent.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Drodge at telephone number 571-272-1140. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda Walker, can reached at 571-272-1151. The fax phone number for the examining group where this application is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either private PAIR or Public PAIR, and through Private PAIR only for unpublished applications. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have any questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWD

March 4, 2005

PRIMARY EXAMINER